

Customer No.: 31561  
Application No.: 10/604,270  
Docket No.: 9173-US-PA

### REMARKS

#### Present Status of the Application

Claims 1-20 are currently rejected. Specifically, claims 1-20 are rejected under 35 U.S.C. 101. Claims 1-20 are rejected under 35 U.S.C. 112, second paragraph. Applicants have amended independent claims 1, 11, 17 and 19. No new matter is added. After entry of amendments, claims 1-20 remain pending in the present application, and reconsideration of those claims is respectfully requested.

#### Discussion of Claim Rejections under 35 USC 101 and 112

Applicants have amended independent claims 1, 11, 17 and 19. The unclear quantities have been amended with clarity.

According to [0052]-[0059] and FIG. 4 of the specification, the standards for the designed module needs the final correction based on a measured value and the computed value for a modeling module. For example, the parameters x and y, the measured values (A Portion) and the modeling values (B portion) has difference. A subtraction value is for example obtained by 0.0017 and 0.0158, which are used to correct the designed values in C portion, so as to obtain the adjusted value in D portion. Here, as can be understood, the adjustment on the optical characteristics based on the value subtraction is just an example.

In [0060]-[0061], the calculation can be implemented in the computing system in automatic calculation while the input data is provided.

Customer No.: 31561  
Application No.: 10/604,270  
Docket No.: 9173-US-PA

The amendments also make the claimed invention clear.

It is believed that the quantities are useful concrete and tangible results as well.

Customer No.: 31561  
Application No.: 10/604,270  
Docket No.: 9173-US-PA

**CONCLUSION**

For at least the foregoing reasons, it is believed that all the pending claims 1-20 of the invention patently define over the prior art and are in proper condition for allowance. If the Examiner believes that a telephone conference would expedite the examination of the above-identified patent application, the Examiner is invited to call the undersigned.

Date :

Oct-3, 2007

Respectfully submitted,

Belinda Lee  
Belinda Lee

Registration No.: 46,863

Jiang Chyun Intellectual Property Office  
7<sup>th</sup> Floor-1, No. 100  
Roosevelt Road, Section 2  
Taipei, 100  
Taiwan  
Tel: 011-886-2-2369-2800  
Fax: 011-886-2-2369-7233  
Email: [belinda@jciigroup.com.tw](mailto:belinda@jciigroup.com.tw)  
[Usa@jciigroup.com.tw](mailto:Usa@jciigroup.com.tw)

Page 12